

0073



JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Outgoing

C0150015

OK

December 11, 2008

John Gefferth, Engineer
Consolidation Coal Company
P.O. Box 566
Sesser, Illinois 62884

Subject: 2007 Annual Report Review, Emery Deep Mine, C/015/0015, Task ID # 3055
Outgoing File

Dear Mr. Gefferth:

The Division staff has completed the 2007 Annual Report Review. Enclosed is a copy of the review for Emery Deep Mine, C/015/0015 completed on December 11, 2008.

Thank you for your diligence in completing the Annual Report. If you have any questions, please call me at (801) 538-5325.

Sincerely,

Daron Haddock
Permit Supervisor

sqs
Enclosure
O:\015015.EME\FINAL\annualreportreviewletter.doc



2007 Annual Report Review

Permittee: Consolidation Coal Company
Mine Name: Emery Deep
Permit Number: C015/0015
Date Report Received: July 1, 2008

Assigned Reviewer:	Karl R. Houskeeper	Date Completed	July 31, 2008
	Ingrid Wieser, Biology		December 11, 2008

Instructions: The assigned inspector will review the Annual report during the third quarter complete inspection and provide a written determination (finding) on how the mine has or has not met the permit requirements for reporting. If the report is deficient or remedial action is required to obtain compliance, this should be noted and the mine lead notified. A copy of this review will be filed with the Inspection Report. Should any of the sections require additional technical analysis, the inspector will notify the permit supervisor so that it can be scheduled during the 4th quarter.

SECTIONS TO REVIEW	SUBMITTED			FINDINGS
	YES	NO	NA	
Cover Sheet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
General Information	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Identification of other Permits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Annual Impoundment Certification	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	No MSHA impoundments. See Engineering Section for sediment pond certifications.
Annual Overburden, Spoil, Refuse, Floor, etc. Certified Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Refuse pile certifications for 1 st through 4 th quarter 2007 are included in the annual report. The reports are P.E. certified.
Annual Technical Requirements (Commitments)				
Climatological	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Subsidence	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>A subsidence report is included in the 2007 annual report. The subsidence report consists of a data sheet that shows the location name, northing and easting coordinates, adjusted Oct. 06 elevations and the Nov. 07 elevation.</p> <p>The report did not contain a map that shows the location of the subsidence points in relationship to any underground workings. No visual determination can be correlated from the information given whether current mining areas have subsided.</p>
Vegetation monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Raptor Survey	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The 2007 annual report contains a raptor data table and corresponding map. Reviewed by Ingrid Wieser. An aerial raptor survey was conducted in 2007. The only tended Golden Eagle nest found in 2006 was still active and tended in 2007. Seven new Golden Eagle nests were located in 2007. There were four inactive nests, one tended, and two active nests, with one or two young sighted. Also, one active Raven nest was found with two feathered young.
Soils Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Water Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Geological/Geophysical	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2007 Annual Report Review

Engineering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Annual certifications are included in the annual report for sediment ponds 1, 2, 3, 5, 6, & 9. The certifications do not include information for the 100% sediment elevation or the existing sediment elevation for any of the ponds as required by the Division. The report does give the design storage volumes and the 60% storage volume for each pond, however no correlation can be made from the information given to determine if the ponds have reached the 60 % clean level.</p> <p>Ponds 1, 2, 3, & 6 required maintenance or follow up items. Items 1&6 were addressed in the first quarter of 2008. Items 2 & 3 still need to be done.</p>
Non-Coal Waste	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Abandoned Underground Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>A certified copy of the Application for Certificate of Authority from the Utah Department of Commerce is included with the 2007 Annual Report.</p> <p>The annual report also contains a current Ownership and Control Report.</p>
Mine Sequence Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The mine map included in the 2007 Annual Report shows workings prior to 2007, mined areas during 2007, and proposed future mining. The map is P.E. certified.</p>
Other Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

O:\015015.EME\FINAL\Emery AR_07.doc